Attorney Docket: OFI001.236584 Customer No. 054042

IN THE CLAIMS:

Please replace all previously pending claims with the listing of claims set forth below:

- 8. (CURRENTLY AMENDED) A method for the treatment of a disease associated with the development of calcifications pathological calcification in a soft tissue, which comprises topically administering to a patient having such a disease, condition a composition comprising [[an]] a pathological calcification treating effective amount of myo-inositol hexaphosphate or a pharmaceutically acceptable salt thereof, wherein said myo-inositol hexaphosphate or a pharmaceutically acceptable salt thereof can be absorbed by the skin, passing into the bloodstream and acting on the damaged zone where the calcification is generated.
- 9. (PREVIOUSLY PRESENTED) The method of claim 8, wherein the soft tissue is subepithelial tissue.
- 10. (PREVIOUSLY PRESENTED) The method of claim 8, wherein the soft tissue is renal tissue.
- 11. (PREVIOUSLY PRESENTED) The method of claim 8, wherein the soft tissue is pulmonary tissue.
- 12. (PREVIOUSLY PRESENTED) The method of claim 8, wherein the soft tissue is cerebral tissue.
- 13. (PREVIOUSLY PRESENTED) The method of claim 8, wherein the soft tissue is the wall of a blood vessel.
- 14. (CURRENTLY AMENDED) A method for the prevention of the development of <u>calcifications</u> <u>a pathological calcification</u> in a soft tissue, which comprises topically administering to a patient a composition comprising [[an]] <u>a</u> pathological calcification preventing effective amount of myo-inositol hexaphosphate or

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<u>a pharmaceutically acceptable salt thereof</u>, wherein said myo-inositol hexaphosphate <u>or a pharmaceutically acceptable salt thereof</u> can be absorbed by the skin, passing into the bloodstream and acting on the damaged zone where the calcification is generated.

- 15. (PREVIOUSLY PRESENTED) The method of claim 14, wherein the soft tissue is subepithelial tissue.
- 16. (PREVIOUSLY PRESENTED) The method of claim 14, wherein the soft tissue is renal tissue.
- 17. (PREVIOUSLY PRESENTED) The method of claim 14, wherein the soft tissue is pulmonary tissue.
- 18. (PREVIOUSLY PRESENTED) The method of claim 14, wherein the soft tissue is cerebral tissue.
- 19. (PREVIOUSLY PRESENTED) The method of claim 14, wherein the soft tissue is the wall of a blood vessel.